

NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS DIVISION UNION CARBIDE AND CARBON CORPORATION

Vol. 4, No. 38

OAK RIDGE, TENNESSEE

Wednesday, September 27, 1950

AEC SAFETY AWARD ADDED TO Y-12 LIST





NEW HONORS WERE RECEIVED BY Y-12ERS LAST WEEK RECOGNIZING THE OUTstanding safety record of the plant. At left above Y-12 Area Superintendent W. D. Lavers turns over the Joseph A. Holmes Safety Association Certificate of Honor to H. O. Ramey, Superintendent of Industrial Relations. At top right G. C. Henderson, Chief Safety Engineer, receives an AEC award from Superintendent Lavers in a program in the plant cafeteria. A close view of the Commission award is shown at right below.

Fire Prevention Week Observance Set Oct. 8-14

Plant Absenteeism Shows Slight Drop

Although only five departments in Y-12 reported perfect attendance records for the week ending September 17 as against seven the preceding week, the plant-wide absentee mark for the latest reporting period was 1.9 per cent, a .1 per cent from the week ending September 10.

Manufacturing Offices Advances

All of the five departments with "all present" marks were in the Minor League with four of them being repeaters. These four were Steam Plant, Cafeteria, Superintendents and General Maintenance Office. Joining these groups in the first place tie was Manufacturing Offices, in third place the previous

Second place in the Minor League was taken by Plant Engi-neering with .5 per cent of its personnel absent and which advanced from fourth place. In third place with an absentee mark of 1.3 per cent was Property, one of Continued on Page 4

Discussion On Plastics Set For Headlines In Chemistry

The Headlines in Chemistry radio program at 9:15 o'clock Sun-day night, October 1, over Oak Ridge Station WATO will feature a talk on plastics by R. F. Battistella, of ORNL. Co-hosts on the program sponsored by the East Tennessee Section of the American Chemical Society will be A. J. Miller, of Fairchild Engine and Airplane Co., and K. H. Rainey, of K-25.

In his discussion of plastics Battistella will explain how to care for plastics and how to select various types of plastics for different uses. He also will give a general classification of plastics and

Security Vigilance Grows; Cooperation By Y-12ers Urged

Increased vigilance and alert-ness is being exercised by agencies throughout the country re-sponsible for the security of industrial establishments contributing to the defense of the United States. Of course, included in this category is the Atomic Energy Commission, under whose jurisdiction Y-12 and other Carbide facilities in Oak Ridge are operated.

The security program and regulations of the AEC, as applicable in Y-12, cover every foreseeable contingency. However, the efficiency in carrying out the program rests with every individual employee in observing the particular regulations pertaining to his or her particular in or her particular job.

Restricted Data Protected

The keynote of the entire AEC security program is the phrase "the paramount objective is to assure the common defense and security" of the atomic energy program as it pertains to the safety of the country. To attain this end the AEC has compiled its regula-tions to adequately protect all re-Continued on Page 4

Plant Program Aimed At Banning Hazards

In a message to all Y-12 employees, Y-12 Area Superintendent W. D. Lavers has pointed out that the week of October 8-14 has been designated as Fire Prevention Week throughout the nation and that the period will be observed in the plant with a program aimed at eliminating any existing or potential fire hazards. Past Record Superlative

Y-12's record in fire prevention throughout the past several years

has been superlative, being re-flected in the exceptionally low number of fires occurring in the plant and slight losses resulting from the few that have started. Observance of Fire Prevention Week and its spring counterpart, Cleanup Week, go hand in hand with the plant safety program and the sincerity of all employees in the past in cooperating with provisions of the programs has brought success to each of them.

brought success to each of them.
The message of Superintendent
Lavers on Fire Prevention Week follows:

"The week of October 8-14, 1950, has been proclaimed National Fire Prevention Week by the President of the United States. During this

Participation Of 98 Per Cent Of Y-12ers Assures New Hospital Benefit October 1

With all but 62 Y-12ers inter-| enrollment. viewed by the end of last week, a total of 1,913 have enrolled in the new Company Hospitalization and Surgical Benefit Plan. Only 37 employees turned down the opportunity to participate in the plan that offers increased benefits at lower cost.

The 62 employees not reached by the end of last week had been on vacation or absent through Co. will become effective October other reasons. Every effort will 1. An enrollment of 75 per cent tell why some plastics will burn be made to reach these Y-12ers and others will not. before the October 1 deadline for go into operation.

The enrollment of 1,913 Y-12ers in the new plan gives the plant a record of 98 per cent participation in the plan.

The overwhelming enrollment in Y-12 is being duplicated in the other Carbide facilities in Y-12, assuring that the benefits under the new plan operated by the Washington National Insurance



6-1849 Dean Daugherty To Address Mechanical Engineers' Meet

Dean N. W. Daugherty, of the University of Tennessee Engineering School, will speak at the first meeting of the season of the East Tennessee Section of the American Society of Mechanical Engineers. neers. All members of the group in Y-12 are urged to attend the meeting, which will be held at 7 o'clock Thursday night, September 28, at the Oak Terrace. The session will be a dinner meeting and anyone wishing only to hear Dean Daugherty's talk may come as late as 8:30 o'clock.

Dean Daugherty is chairman of the state board of engineer and architecture examiners and his topic will be "Professional Engineer's Licensing."

Members of other engineering societies in Oak Ridge also are inivted to attend the meeting.

Two ORNL Scientists Slated For Physics Seminar Talks

Two Oak Ridge National Laboratory scientists, C. P. Stafford and T. E. Stephenson, of the laboratory physics division, will lead discussions at the weekly meeting of the Oak Ridge Physics Seminar Friday afternoon, September 29. The meeting will be held in the East Lounge of the Ridge Recreation Hall. All Y-12 scientific and technical personnel are invited to attend the seminar sessions.

Subject of the discussion at the 1. An enrollment of 75 per cent was required for the program to Dependence of Total Neutron Cross Section."

Reducing Injury Rate Is Cited By Commission

Holmes Certificate Also Is Presented; **UCC Bar Announced**

Another tribute to the safety conscicusness of Y-12 employees was paid last week when the Atomic Energy Commission presented a bronze plaque to the plant for having the best record around for having the best record among major contractors of the AEC in reducing accident rates for 1949 under those of 1948. The handsome shield-shaped award was presented to Y-12ers last Thursday by Y-12 Area Superintendent, W. D. Lavers as was the Joseph A. Holmes Safety Association Certificate of Honor in brief corresponds cate of Honor in brief ceremonies at the cafeteria, at which time it also was announced by Superintendent Lavers that Y-12 employees had posted their third period of 1,500,000 man-hours worked without a disabling accident.

Individual Awards Earned

By posting the third lengthy

By posting the third lengthy accident-free period eligible Y-12ers will receive another round of individual safety awards, Superintendent Lavers announced. A second bronze bar to add to the Union Carbide and Carbon Corporation plaque and bar previous-ly awarded the plant for the first two 1,500,000 hour periods without a lost time accident also has been awarded Y-12.

Dean Congratulates Y-12ers

The AEC award was accompa-

nied by a letter from Gordon E. Dean, chairman of the commission, to Clark E. Center, General Superintendent of Carbide facilities in Oak Ridge. The letter, ties in Oak Ridge. The letter read to Y-12ers by Superintendent Lavers, follows:

"Please convey to employees of the Y-12 plant my congratulations for their safety record of the past year. It is appropriate that their accident prevention efforts be recognized by an award in the 1949 AEC Safety Contest and you are to be commended for the safety program which Y-12 is carrying on so successfully.

"Such efforts contribute greatly will need in the months ahead, and it is my hope that this safety program, and those of K-25 and X-10 as well, will be pushed vigorously." to the manpower which the nation

Lavers Cites Difficulties

Superintendent Lavers, in his talk last Thursday, declared that he hoped Y-12ers soon will accu-Continued on Page 4

SAFETY SCOREBOARD

Your Plant Has Operated

Three Days

Without A Lost Time Accident

Through September 24

The Bulletin

Published Weekly By And For Y-12 Employees Of CARBIDE AND CARBON CHEMICALS DIVISION Union Carbide And Carbon Corporation

Post Office Box P Oak Ridge

GEORGE W. DOBBS Editor

OFFICE North Portal, Bldg. 9701-1 Telephone 7-8252



Y-12 employees became parents of babies born last week at the Oak Ridge Hospital. They were Clifton R. McGinnis, girl September 20; Jim W. Raines, boy September 21.



HAASE-JONES

The many Y-12 friends of W. H. Haase, Jr., of the Health Physics and Hygiene Department, are congratulating him over his marriage September 2 in Lenoir, N. C. The groom is the son of W. H. Haase, Sr., of the Y-12 Salvage Department, and Mrs. Haase.

The bride was Miss Frances Lee Jones, daughter of Mr. and Mrs. Ira F. Jones, of Lenoir. The ceremony was held at the Lenoir First Baptist Church with the Rev. A. E. Blankenship, pastor of the church, offiicating. The bride was given in marriage by her father and nuptial music was presented by Mrs. Allan Laxton, organist; and Mrs. Robert Correll, soloist.

At her wedding the bride wore a gown of slipper satin, princess style, with Chantilly lace jacket. A finger tip veil of illusion was caught to a cap of satin and lace trimmed in orange blossoms. She carried a bouquet of white gladioli and tuberoses centered with a white orchid.

Mrs. Albert Shonk, of Philadelphia, Pa., sister of the bride, was matron of honor and wore with matching orchid taffeta with matching mitts and cap. Her bouquet was of white asters, tuberoses and lavender gypsophilia.

James Thorpe, of Y-12, and Mrs. Thorpe, were among the out of town guests at the wedding.

A reception was held at the Carlheim Hotel, Lenoir, following the ceremony, after which the couple left for a honeymoon trip to Florida



PICTURES OF THE VACATION ACTIVITIES OF PENNY Keene, Medical: her husband, Oliver, Stores; and Winnie Miller, Employee Relations; on a recent trip to Old Mexico are shown Such snapshots as these are always welcomed by The Bulletin for publication. At left the Keenes are shown on the veranda of a hotel at Guadalajara. The next picture is of Winnie on the same balcony. At right above Winnie and Oliver are standing in front of a tequila distillery near Guadalajara with the character at the right being their guide-universally nicknamed 'Don Manuel Labor" by the party, perhaps because he did none. At bottom right Penny is about to go places aboard Mexico's national transportation.



Research and Production, has a host of friends all over Y-12 who extend their sympathy over the death of his aunt, Mrs. O. L. Gamble, 76, in an automobile accident between Rossville and Trion, Ga., last week. Two of Mrs. Gamble's daughters were seriously hurt in the mishap.

Esther Moody, the little lady who does everything except sweep up around The Y-12 Bulletin and Recreation Office, is taking a wellearned vacation this week with her chores being performed by Naomi Smelcer.

John Morfitt, of the Electromagnetic Research Division, and his wife spent two weeks in New Orleans and Florida while on va-cation . . . C. L. Schuske is vacationing in California with relatives.

A. B. Seabolt, of the Chemical Department, is spending two weeks' vacation at home in Knox-The department is glad to see Harry Grubb back on the job after a recent illness . . . Wiley
T. McGee is spending a week's vacation at home in West Point, Tenn. . . . The department extends deep sympathy to C. L. Riggs whose brother has been reported killed in action in Korea.

The Stores Department extends

W. A. (Bill) Burns, of Isotope | get-well wishes to J. L. Hamon's father-in-law who is in a hospital in LaFollette . . . E. I. Griffin is a welcomed addition to the department.

The Property Sales Department welcomes two new employees: B. F. Hope and H. L. Pace The department is glad Bill Coggins is up and at 'em after a brief illness.

S. A. Copeland, of the Receiving and Shipping Department, is sporting a new '50 Ford these days The department welcomes M. E. Ballew to the group.

C. R. McGinnis, of the Maintenance Department, is the proud papa of a baby girl, born September 20, who weighed in at seven and one half pounds. partment extends congratulations.

Manufacturing Offices extends sympathy to Audrey Baldwin at the death of her father, September 17, in Harriman.

E. G. Struxness and E. C. Long, of the Health Physics and Hygiene Department, attended the Symposium IV on Radiation Dosimetry, which met for four days last week at the Edgewood Arsenal, Baltimore, Md.

F. C. Lowry, of the Wage Standards Department, and his wife spent a week's vacation in Middle

J. W. Redmond, of the Assay Laboratory, is back on the job after a two-week vacation . . . Juanita Hendon is on two weeks of

vacation.

Roscoe Barringer, of the Analytical Laboratory Department, is vacationing at home in Knoxville, this week

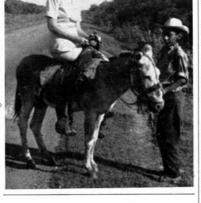
S. Blumkin, of the Analytical Chemical Division, spent two weeks in New York City while its roster. Dr. White re his Ph.D. at Ohio State University; and he is from Fort Wayne, Ind.

K. O. Johnsson and Don Phil-

lips, of the Materials Chemical Diision, attended the American Institute of Chemical Engineers meeting in Minneapolis, Minn., the week of September 11 . . . F. B. Waldrop is spending his two week's vacation at his new home in Powell, Tenn. He is putting the finishing touches on the place and getting acquainted with his new baby . . . Dr. W. M. Leaders is off for a week of vacation.

The Laundry Department wish-

es Lelia Leslie, who is in the Oak pedestrian to cross.



Ridge Hospital, a speedy recovery The department welcomes Ollie Morris to the group.

Chief Miles H. Bradford, of the Guard Department, and his wife are visiting points of interest along the East Coast while on two weeks of vacation.

The Electrical Maintenance Department wishes Harold Hamner, on the sick list, a speedy recovery . . . H. V. Craft is on a two-week

A. M. Kirksey, of the Field Maintenance Department, has returned after a week of vacation
... T. E. Lankford is vacationing for a week.

A. H. Gough of Utilities Maintenance, is taking time off for two weeks of vacation . . . J. C. Yarber is off for a week's vaca-

E. J. Spitzer, of the Isotope Research and Production Division, spent a week in Illinois and Missouri visiting with relatives, while on vacation . . . J. E. Keeton had as guests last week his parents, and Mrs. L. E. Keeton, from Meridian, Miss. . . . The department welcomes Pat Ravge to its roster.

Capt. F. L. Remine, of the Fire Department, is vacationing for a week at his new home in Knox-

P. C. Ziemke, of the Safety Department, and wife toured the Cherokee National Forest, on a recent week end as guests of Ranger Chumley of Tellico Plains, Tenn. They report the wild grape harest was on in full force and the hardwoods are coloring in the

higher reaches of the mountains. Elmer Koons, Field Maintenon vacation . . . The department welcomes Dr. James C. White hart, Isotope Research and Proneyed down mingham, Ala., over the week end to see the Crimson Tide of Alabama do gridiron battle with the Chattanooga Moccasins. Elmore's son, Bill, played well for the Chattanooga team . . . Many other Y-12ers were noted in the stands at the U-T, Mississippi Southern game Saturday and others had an-nounced intention of traveling to other spots of football interest.

> Yield the right-of-way to pedes-trians in crosswalks. Do not pass a car that has stopped to permit a

August Stable Isotope **Shipments Total 28**

Shipments of samples of stable isotopes from the Y-12 Isotope Research and Production Department totaled 28 during August, with requests from nine institutions being filled. Of the 28 shipments, 20 were to laboratories operated by the Atomic Energy Commission and the remainder were to University research groups. Argonne Gets Most Shipments

The Argonne National Laboratory of the AEC received 11 shipments of samples of stable isotopes from Y-12, topping the list of consignments. The Los Alamos Scientific Laboratory, another AEC installation, was sent six shipments during August.

The shipments to Argonne consisted of samples of Mercury 198 196, 200, 199, 201, 202 and 20 and Cerium 136, 138, 140 and 142. Alamos received consignments of samples of Nickle 58, 62, Iron 54, 56 and Molybdenum 92 and 100.

The Brookhaven National Laboratory was another AEC agency to receive a shipment of stable isotope samples from Y-12. It was sent Calcium 40. The Oak Ridge National Laboratory received samples of the isotopes of Chromium 50 and Tin 112. University Shipments Listed

Ohio State University was consigned samples of isotopes of Magnesium 24, 25 and 26 and the Nuclear Laboratory of Harvard University got shipments of Magnesium 25 and 26. Carnegie Institute of Technology requested and was supplied with samples of Lead 204 isotopes and the University of Illinois received a sample of Zirconium 90. One shipment of samples of the isotope of Lithium 6 was sent to Northwestern University.

In addition to the 28 shipments in August, the Isotope Research and Production Division made seven in July, 45 in June, five in May, 35 in April and 15 in March.

Wife Of Y-12er Will Appear In Playhouse Production

Marshall Lockhart, wife of George Lockhart of the Y-12 Planning and Estimating Department, will portray Helen, a chambermaid, in the forthcoming production of "Born Yesterday rousing comedy will open the Oak Ridge Community Playhouse 1950-1951 season early in October.

Other members of the cast are Marjorie Kertesz, William Shempp, Nicholas Smith, Charles Blake, Ted Lehmann, Ross Eichorn and Henrietta Hollaender.

Backstage preparations are being made at 8 o'clock each Thursday night at the Raccoon Road workshop. Any Y-12ers interested in technical phases of the theater are urged to attend these workshop sessions. Evan Means, of the Y-12 Electrical Maintenance Department, is stage manager and vicepresident of the Playhouse.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: Lelia C. Leslie, Laundry; Billie L. Ferrell, Product Chemical; William Hinkleman, Electrical Maintenance; Barton B. Thornton, Manufacturing Offices; Harry M. Montgomery, Buildings and Grounds; Jack Spears, Field Maintenance.

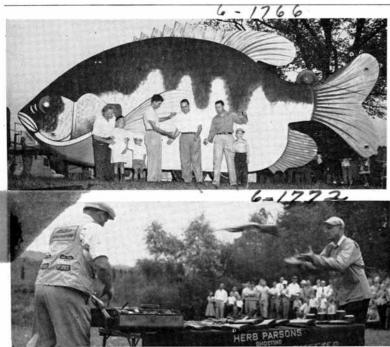
TV TO GIVE AID COURSE

Nine important first aid steps to be taken in case of an atomic explosion are to be telecast over Washington Station WMAL-TV as a public service.



A PROUD Y-12 FATHER SAW HIS SON, ALSO A Y-12ER, married September 2 as W. H. Haase, Sr., Salvage Department; at right above, attended the wedding of his son, W. H. Haase, Jr., of Health Physics and Hygiene; at the right of his father. Others in the party, from left, are Mrs. Albert Shonk, sister of the bride; and Mrs. W. H. Haase, Jr., the former Miss Frances Lee Jones. In the rear is the Rev. A. E. Blankenship, who performed the ceremony.

Thrilling Cardinal Rally Wins Ridge Baseball Crown



The Hole Truth

By EVAN MEANS

Even if you aren't one of the 2,500 odd . . . no, that isn't right. Some of them weren't odd. If you are or aren't one of the nearly 2,500 people who donated a buck in the Oak Ridge Sportsmen's Association annual fund raising campaign, which ended with the September 10 field day, you'd like to know who won the prizes. Well, you'll have to dig up a copy of the September 12 Oak Ridger, because The Bulletin hasn't room to run the names of all those non-Y-12ers

The highly-coveted top prize of a combination radio-television set went to L. E. Taylor, a Y-12er— and he wasn't even there to get it, being on vacation. However, he lost no time in claiming the gad-

get when he got back.

Ted Higgins got the sixth prize,
a Winchester .22 rifle, and F. M. Henry won the 18th, an automatic coffee maker. M. E. Wiest won an electric mixer, but I'm not sure whether that's our Red Wiest.

There were some odd winnings Big, husky Charles Vanden Bulck, AEC big wig, won the girl's bicycle and a dormitory dweller got a card table and chair set. Jim Morehead received the donation from A. Skritnanski, who won 20th prize, an electric toaster.

There were a lot of Y-12 folks there and Vincent Moore took a lot of pictures to prove it. He got the idea of taking some safety poster shots with local people learning the proper handling of guns from exhibition shooter Herb Parsons. I hear they are going to be published at an early date in The Bulletin with information on safe habits while hunting. Be sure

I didn't get a chance to see who all was there. R. E. Alexander, of K-25, ORSA president, stuck a microphone in my hand and said, "Say something," so I got back at him by introducing him to the crowd. The trouble was, he handed it back and I had to MC the show.

talking abou People are Herb Parsons' shooting, especially the orange that exploded. We hid all the logs, so the coon hunters had to put the coon up in an apple tree. Buzz Strunk and Jim Morehead helped with the refreshments. Jim got off early because they ran out of barbecue pretty early, but Buz had to help gather up the empty pop bottles.

It's a good thing we haven't got much fishing news, as you can see this field day report is pretty long winded. As you can gather, everybody had a swell time, even



PICTORIAL HIGHLIGHTS of the Oak Ridge Sportsmen's Shindig Sunday, Association September 10, are shown above. At top some of the best Y-12 piscatorial prevaricators compare notes before the giant fish display of the Tennessee Game and Fish Commission. From left are Hubert Dick, Maintenance Shops; Halbert Argo, Electric-al Maintenance; J. L. (Pete) Francis, Stores; and A. V. Bible, Receiving and Shipping. (Seems a shame to show off before those youngsters of Dick and Bible.) Just below Herb Parsons, rifle and shotgun expert from Somerville, Tenn., is shown in the middle of his pet stunt. He has just fired and hit a target thrown overhead and tossed the shotgun to his assistant and is picking up a second gun to hit another target thrown at the same time as the first. The bottom picture shows Evan Means, of Electrical Maintenance and master of ceremonies at the event, with little Jean Kasperek, daughter of Charles Kasperek, also of Y-12, drawing for prizes. At rear from left are Ralph Morang, president of the National Rifle Association Rifle Club; and L. C. Willson, chairman of the conservation com-mittee of the ORSA.

arrived too late for Herb Parsons' act, but enjoyed the skeet shoot-

Charley Kasperek's little girl, Jean, drew the tickets for the prizes, but didn't do her old man

Some of the boys in the Y-12 machine shop have given up fishing since the "old Colonel," E. R. Easterday, caught that snake on a plug. The colonel didn't want the snake, but he did want the plug back. I didn't ask him how he managed. * * * *

Well, that's about all, except that the first half of the dove season will close September 30. Shooting hours are from noon to long winded. As you can gather, everybody had a swell time, even O. D. Liechty and Ed Kimbro, who

Last Golf Meet Of Season Set for Y-12 Players Strikers Sweep Four From Labsters

golf tournaments in Y-12 for 1950 the annual match play event for the plant championship—will be launched Saturday, October 14 with final matches in each flight scheduled for completion not later than Sunday, October 22.

All Y-12 golfers are eligible to participate in this tournament whether or not they played on any of the teams in the Y-12 Golf League earlier in the season. To inspire interest in the event the Y-12 Recreation Office has obtained the most beautiful set of trophies yet to be awarded in plant competition for this tourna-

October 9 Qualifying Deadline

be sorted by flights based on qualifying scores. The qualifying scores, over 18 holes, must be submitted to the Recreation Office, North Portal, not later than 9 a. m. Monday, October 9. Every player must indicate, before starting his qualifying round, that the card reported for that round will be his qualifying score. This indication may be made to the Recreation Office or to the player's partner on the qualifying round. Each qualifying score card must be signed by someone playing with the entrant.

No entrance fee of any kind will be charged entrants in the tourna-

All matches will be over the 18-hole route. Opening matches will be played on Saturday, October 14, or Sunday, October 15. The finals will be played the following week end.

Trophies For Flight Winners

Trophies will be awarded winners in all flights. However, no medalist trophy will be offered.

J. Clyde Bowles won this tournament last year and also took top honors in the handicap tourna-ment, held earlier this summer.

Three C Loop Teams Get Whitewash Wins

The Hooks, Orphans and Short Circuits took four-point wins in the C Bowling League alley activities last week while the Thin Pins and Hurricanes split even. The losers were Hornets, Guards and

Niemeyer, of the Short Circuits, posted the best single game scores with a 201 scratch and 230 handicap count. Koons, of the Orphans, had a 509 scratch series for tops and Scott, of the Guards, and Bailey, of the Thin Pins, tied for handicap series with 620.

The Hurricanes took team scoring honors on a single game with 787 scratch and 993 handicap. The Orphans ran up a scratch series of 2,268 for tops while the Thin Pins' handicap series of 2,802 was best of the night.

League standing follows: W L 9 3 8 4 8 4 8 4 Team Hooks Orphans Thin Pins Hurricanes Team Short Circuits Moles

RED REPORTERS BARRED

The Associated Press has reported that newspaper men of Russia and its satellites were barred from a recent inspection of Britain's principal atomic plant at Harwell. London officials said invitations were limited to correspondents from nations which buy radioactive isotopes from Har-

The golf tournament to end all To Hold League Lead

The Strikers continued their undefeated march in the D League pin pounding last week by whittling the Splinters for a whitewash win of four points. However, the Isotopes and Cermets also turned in four-point wins over the Toppers and Pick Ups with the Isotopes ending up close behind the loop leaders. In the other engagement of the night, the Old Men broke their losing streak in auspicious style by blanking the Angstroms and climbing out of the loop cellar. The Cermets' win was by forfeit, as the Pick Ups could not field a sufficient number of players.

The Strikers swept all team Players in the tournament will scoring honors for the night, rolling e sorted by flights based on qualiwith handicap; a 2,463 scratch series and 2,925 handicap series.

Although winning by forfeit, the Cermets rolled their four games and Dick Brothers turned in the best individual scores of the night. He posted a fine 218 scratch game, increased to 258 with handicap; a 572 scratch series and 647 handi-

W	
5	
4	
2	1
2	1
	W 5 4 2 2

All Stars Whitewash Foes In B League

The All Stars were the only team in the B League of plant pinmen making a clean sweep of their engagements last week, whitewashing the Tigers. Threepoint victories were posted by the Wolves, Rippers, Maintenance, Comets and Bums over the Cubs, Wasps, Bumpers, One-91 and Head

Roy Roberts, of the Comets, had the best series scores of the night with 568 scratch and 637 handicap. Ed Sise posted a 204 scratch single game for the Wolves and Mike Crews rolled a 245 handicap game for the Maintenance keglers. Maintenance had the high han-

dicap single game of the night and season with 1,062 and also the best scratch game of the session of 888. The Rippers' 2,408 scratch series was tops as was the 2,883 handicap sreies score of the Rippers.

League	stan	din	g follows:		
Team	W	L	Team	w	L
Wolves	9	3	Comets	6	6
Rippers	9	3	Bumpers	5	7
Wasps	8	4	Head Pins	5	7
All Stars	8	4	Bums	4	8
Cubs	8	4	One-91	2	10
Maintenance	7	5	Tigers	1	11

Lockhart Wins Sailing Boat **Trophy In Summer Contests**

George Lockhart, of the Y-12 General Maintenance Office and a veteran skipper of sailing craft, has won the Concord Boat Dock Trophy in the handicap racing open class of sailing craft held during the summer on Fort Loudoun Lake. A total of 11 boats with owners representing all plants in Oak Ridge and from the Alcoa plant in Alcoa, Tenn., competed in the five races held.

In competition for the John Angele Memorial Trophy for Sunray type boats, Lockhart finished second in competition with three other craft. David Poole, of Fairchild, was first in this class.

In the open class second place was taken by Bob Schroder, of Oak Ridge National Laboratory but working in Y-12. Third place went to G. J. Angele, of Y-12.

Y-12ers Win Y-12 SPORTS Two Of Three

Those hard-fighting, never-giveup Y-12 Cards are 1950 champions of the Oak Ridge Baseball League. Although finishing far back in the first half of the season, the Cards played splendid ball in the second half to take first honors and then went on to take two out of three games from Oak Ridge National Laboratory in the playoff for the

Cards Win In Ninth

It took a ninth-inning rally of four runs to bring home the bacon in the final game of the series Sunday night, the red and white clad lads finally easing out with an 8 to 7 victory. The Cards took the first, and best played, game of the series last Wednesday night by 6 to 3. The Nats came back Friday night to win a loosely-played game by 5 to 2 to square the series.

It was an uphill fight all the way for the Cards in the decisive game. The ORNL nine piled up a 6 to 1 lead at the end of six innings off Ray Guinn before Lefty Carter took over to slow up the Nats' bats. Llewellyn, the crack Nat hurler, meanwhile was squelching the Cards, but weakened in the seventh, when Y-12 tallied three times to get in the ball game.

Squeeze Play Wins Game

Then came the big ninth for the Cards. Noe singled as did Johnson, sending Noe to third. Carter scored them both with a double and the hurler scored on Addison's triple. A perfect squeeze bunt by Martin scored Addison with the leading run and Carter set the Labsters down harmlessly in their half.

It was Carter to the rescue again in the Friday night game, but to no avail as the Cards could not connect with the offerings of three ORNL hurlers.
Many Y-12 Rooters Pleased

There was no denying victory to the Cards in the series opener as the team was at its peak to give the host of Y-12 rooters on hand a warm and pleasant feeling down around the heart. The game had enough excitement and good baseball to please the most fastidious

The Nats surged out in front in the first inning with a run off Ray Guinn, starting and winning pitcher for the Cards. However, the Y-12ers soon buckled down to business and boasted a 4 to 1 lead at the end of the sixth. The Nats tallied twice in the top of the seventh but the Cards retaliated in kind in their half and were never

"Hats Off" To Carter

The "hats off" department in post mortems on that game probably should hail Clyde Carter, the lanky lefty hurler. Carter took over in the first of the eighth from the tiring Guinn and really mowed
Continued on Page 4

Y-12 CONTRIBUTES PAIR OF STARS TO CONCORD TEAM IN 'SERIES'

"BB" Hopkins and Bill Asbury, a pair of regulars on the Cardinals whose efforts greatly aided the Cards in their surge to the second half title in the Oak Ridge City League have been contributing their talents to the Veterans of Foreign Wars team from Concord in the American Baseball Congress amateur world series at Battle Creek, Mich. At press time of The Bulletin last week the Concord Vets were still going very strong. The winner of the eastern series at Battle Creek will meet the winner of the western series for the national ABC champion-ship. Hopkins and Asbury have been playing good ball for the Vets in their every appearance.

1796

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AEC Safety Award Y-12ers Win

mulate another period of 1,500,000 hours without a lost time accident. However, he pointed out it will be increasingly difficult because of such factors as new and un-familiar jobs, increased pressure and new personnel.

"Of course, we like to see new awards made to us for our fine safety record," he declared, "but that is only a part of the objective of our accident prevention program. The main objective and interest of our program is the continuance of the good health of the employee.

"To resume and maintain our safety record it is imperative that we all keep alert and continue to perform all jobs in a safe manner. We must indoctrinate new personnel with our safety habits and spirit so that Y-12 employees can move ahead without accidents that cause pain and loss of time to the individual and loss of efficiency to the plant."

After presenting the Holmes and AEC awards, Superintendent Lavers turned the first over to H. O. Ramey, Y-12 Superintendent of Industrial Relations; and the other to G. C. Henderson, Y-12 Chief Safety Engineer. The awards then were placed on discovered to the control of the awards then were placed on dis-play at the cafeteria after which they will be added to the many other safety citations won by the plant on exhibition at the North Portal. The Company plaque and the two service bars also will be Grows; Cooperation on display there.

Plant Safety Record Cited

The last accident-free period of 1,500,000 hours began January 19 of this year and was concluded July 12 when 1,645,228 hours were worked without a disabling mishap. Prior to that period another string ran from June 1, 1949, to December 6, 1949, for the required 1,500,000 hours and then continued to January 18 with 1,890,027 hours without a lost time accident. The first and longest period in Y-12 without such a mishap began August 24, 1948, through April 25, 1949, when 2,853,478 hours of work were performed before an accident occurred.

The Holmes award cites the fact that Y-12 had no fatalities from September 30, 1947, to December 31, 1949, a total of 9,012,839 hours. This certificate also cites the period of 2,853,4788 hours without a lost time accident in Y-12.

Hi Balls Get Tie For First Place In Womens' Loop

Those potent Hi Balls in the Women's Plant League climbed to a tie for first place with the Kemps last week by downing the Strikettes for three points while the Controllers were defeating the Kemps for two out of three. In other loop clashes the Woes walloped the Racqueteers and the Dodgers dumped the Cracker Jax by similar margins.

		0	1000	
League	stan	din	g follows:	
Team	W	L	Team	1
Hi Balls	6	3	Cracker Jax	
Kemps	6	3	Dodgers	
Controllers	5	A	Strikattor	

Racqueteers

Added To Y-12 Honors Two Of Three

Continued from Page 3
'em down. He whiffed the first five ORNL batters who faced him and gct the last man on a pop up to the box.

Walt Sherrod was the big man

on the offensive for the Cards with two hits and driving in the first two runs for his side. He also swiped home on Nat pitcher Llewelyn in the seventh. Martin banged out two hits in two trips, one a triple. The fielding gem of the game came in the sixth round when the Nats had the bases loaded and one out. A sizzling double play from McAlister to Mortin to Cuttom with the control of the control Martin to Guttery retired the side

Line scores			R	н	E
ORNL	100	000	200-3	6	4
Y-12	002	101	20×-6	8	2
Batteries: ORN	L, LI	ewell	yn and	Soa	rd.
Arthur, Y-12, Gui	nn. C	arter	and Lit	tle.	

Team				R	н	E
Y-12	020	000	000-	-2	6	5
ORNL	103	000	01x-	5	8	- 5
Batteries: Y-12	, Ki	rkwoo	od, (Cart	er	(6)
and Hicks. ORNL,	Rog	ers, l	Beall	(2),	So	ard
(3) and Soard, Ar	thur	(3).		7-117.5		

1	Team Y-12	R	H E
Н	Y-12 000 010 304-	-8	8 7
	ORNL 030 002 110-	-7	7 3
	Batteries: Y-12, Guinn, Carter	(7)	and
	Hicks. ORNL, Llewellyn, Soard	(9)	and
	Arthur.		

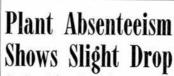
By Y-12ers Urged

Continued from Page 1 stricted data from falling into the hands of unauthorized persons. Checks are provided for the pro-tection of classified decuments. The commission has established procedure for the release of scientific information that does not reveal to a potential enemy any knowledge of military uses of atomic energy. Close loyalty checks made prior to employment of any person in any facility operated by the AEC adequately screens personnel, eliminating in advance anyone whose past record shows membership in or association with subversive organizations.

These principal precautions provide a firm basis for the operation of the security program of the AEC and its contracting plants. However, the full cooperation of every individual employee in Y-12 and other AEC facilities is necessary to make the program successful. This cooperation must include observance to the letter of all security regulations - to immediately ask for and obtain in-formation on proper procedure when in doubt on any security matter-and to always use extreme care as to time and place of discussing any technical infor-mation concerning plant opera-

tions. Keep Information At Home

The Y-12 security regulations are not complex or difficult to understand. There are different requirements for different jobs—but all are based on the premise that every bit of information concerning the plant and its operations



Continued from Page 1 the first place teams during the week ending September 10. Two Tied for Third Place

Although none of the Major League departments had perfect attendance records for the week ending September 17, all of the top departments had less than one per cent of its members absent. First place was taken by Buildings and Grounds with an absentee mark of .3 per cent. This department rose from eighth place held the preceding week. Second place went to the Materials Chemistry Division, which held the same Division, which held the same place the preceding week. Its latest absentee mark was .8 per cent. Two departments were tied for third place with absentee marks of .94 per cent. They were the Guards, holders of third place for the week ending September 10, and Isotope Research and Production, in fifth place the previous

The plant-wide absentee record for the week ending September 17, by departments, follows:

More	MAJOR I		ndulad
more	Percentage		nding
Dept.	Absent	9-17-50	9-10-50
2014	0.3	1	8
2300	0.8	2	2
2360	0.94	3	5
2091	0.94	3	3
2616	1.2	2 3 4 5	6
2003	1.7	5	2 5 3 6 9
2320	1.75	6	7
2142	1.81	7	1
2619	2.0	8 9	4
2282	2.1	9	13
2283	2.4	10	12
2015	2.8	11	11
2077	3.5	12	10
Group	absentee perd	centage wa	s 1.7 per
cent, .3	per cent lo	wer than	the pre-
ceding w	reek.		
	MINOR L	.EAGUE	

ceding w	per cent i	ower man	the pre-
ccamig ii		LEAGUE	
	15-49 Employ		d
	Percentage		nding
Dept.	Absent	9-17-50	9-10-50
2743	0.0	1	1
2107 2200	0.0	1	1
2200	0.0	1	1
2002 2133	0.0	1	1
2133	0.0	1	3
2060	0.5	2	4
2140 2109	1.3	2 3 4 5 6 7 8 9	1
2109	2.4	4	, 5
2096	2.50 2.53	5	11
2096 2143 2270	2.33	9	12
2064	3.6	é	12
2064 2046	3.6 3.8	ŏ	
2739	4.2	10	. 5
2739 2005	4.5	11	7
2001	5.4	12	10 2 7 6
2008	5.9	13	8
Group	absentee pe	rcentage wa	s 2.5 per
cent3	per cent h	igher than	the pre-

centry, is per cent inighter than the pic-ceding week.

The plant average for the week end-ing September 17* was 1.9 per cent, .1 per cent lower than the preceding week.

are to be kept within the plant.

If anyone in Y-12 is not fully aware of the security requirements of their job, it is urged that they communicate immediately with their supervisor or the Y-12 Security Office, North Portal, telephone 7125.



THE TOP Y-12 TEAMS IN THE FOURTH ANNUAL CARbide First Aid Contest, Company officials and principal judges in the event are shown above. The Fire Department team that posted the highest score among the six Y-12 groups in the contest and which was second in the entire meet is shown at top re-ceiving the best team in plant trophy from Y-12 Area Superintendent W. D. Lavers. From right to left are Dave Turner, captain; W. R. McGill, E. F. Greer, L. H. Perry, J. C. Hasting, W. O. Elam and F. A. Hyatt. The second Y-12 team representing the Maintenance Division, is shown just below with Charley Beckett, captain, receiving the team's cash prize from Superintendent Lavers. Other team members from right are A. K. tendent Lavers. Other team members from right are A. K. Bowles, Avery Kendig, A. E. Argo, Jimmy Wilson, J. D. Hatmaker and W. H. Evans. In the bottom picture from left to right are Clark E. Center, Carbide General Superintendent in Oak Ridge; M. C. McCall, of the United States Bureau of Mines, an indicate of the United States Bureau of Mines, and chief judge of the contest showing the plant trophy held by the Carbide facility spansaring the winning team in the contest the Carbide facility sponsoring the winning team in the contest to W. B. Humes, K-25 Superintendent; Dr. C. E. Larson, Director of the Oak Ridge National Laboratory; and W. D. Lavers, Y-12 Area Superintendent.

Fire Prevention Week Set For October 8-14

Continued from Page 1 period, a special Fire Prevention Week Program will be conducted in the Y-12 Plant and all employees are requested to participate.

Agenda To Guide Activities "The Y-12 Policy Committee, the Fire, Safety and Security Co-ordinator's Committee, Divisional

and Departmental Safety Committees will plan and coordinate Fire Prevention Week activities. An agenda will be prepared by the Training Department and distributed along with other material which will serve as a guide for the activities during this week.

"Supervision will assist Divisional and Departmental Inspection Committees in the detection and elimination of fire hazards whereever possible. Drills for Local Emergency Squads, Wardens and building personnel will be con-ducted during this week. Such drills will be scheduled by the

excellent fire record of this plant. Let us continue this record by practicing fire prevention, not only during this week, but throughout the year."

Varsity Keglerettes Trim K-25 Women; **Tied For Second**

The Y-12 women's varsity bowllast Thursday night by handing their "cousins" from K-25 a twoto-one licking. The Y-12 lassies took the first two games 691 to 629 and 683 to 641 but dropped the last tilt by 702 to 641. The total scores were 2,015 for Y-12 and 1,972 for K-25.

Olyne Poindexter led the victors with a 436 series. Juanita Reed posted 458 and tied Oradean Upchurch for the high single game Plant Shift Supervisor.

"All employees are to be commended for contributing to the of the night of 164. Miss Upchurch had a 402 series, Ruth Law 371 and Katie Williams 342.